



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Gary Lennen  
 Serial No. : 09/439,608  
 Filed : November 12, 1999  
 For : METHOD AND APPARATUS FOR IMPROVED L2  
 PERFORMANCE IN DUAL FREQUENCY SEMI-CODELESS  
 GPS RECEIVERS  
 Group A.U. : 2631  
 Examiner : Pankah Kumar  
 ASSISTANT COMMISSIONER FOR PATENTS  
 Washington, D.C. 20231

**RECEIVED**  
**DEC 23 2002**

**Technology Center 2600**

SIR:

Transmitted herewith is an amendment to the above-identified application.

- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- a verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.
- No additional fee is required.

The filing fee is calculated as follows:

	NUMBER AFTER AMEND- MENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER OF EXTRA CLAIMS PRESENTED	RATE FEE			
				SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	16	* 20	*** 0	9	18	\$	\$0
Independent Claims	8	** 5	*** 3	42	84	\$	\$252
Multiple Dependent Claims Presented	<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No	140	280	\$	\$0
For First Time:					TOTAL ADDITIONAL FEE	\$	\$252

Amendment Transmittal Letter

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\*If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

\*\*If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

\*\*\*If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0" in the space.

"The HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER AFTER AMENDMENT" in any prior amendment or the number of claims as originally filed.

Please charge Deposit Account No. 03-3125 in the amount of \$  . Three copies of this sheet are enclosed.

Applicant hereby petitions for a    month extension. Our check in the amount of    is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-3125. Three copies of this sheet are enclosed.

Any additional fees under 37 C.F.R. §1.16 for the presentation of extra claims.

Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Dated: December 16, 2002



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